ABSTRACT OF THE DISCLOSURE

A method for synthesizing chiral bicyclic thiazolidine hydantoin that uses L-(+)-Cysteine, an aldehyde, and a preferred benzylisocyanate as reactants with additive solid molecular sieves to efficiently synthesize chiral bicyclic thiazolidine hydantoin crystallization having high purity. This method can be operated within only a singular reacting chamber without isolating intermediates in this method. Thereby, operational procedures of the present invention are simplified to make the method economic.